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ILLUSTRATED PARTS LIST

XTREME ICE MAKER (630-830-1030 SERIES)

MODEL NO.

631806001

631806002

631806003

631806004

631806020

631806040

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631808001

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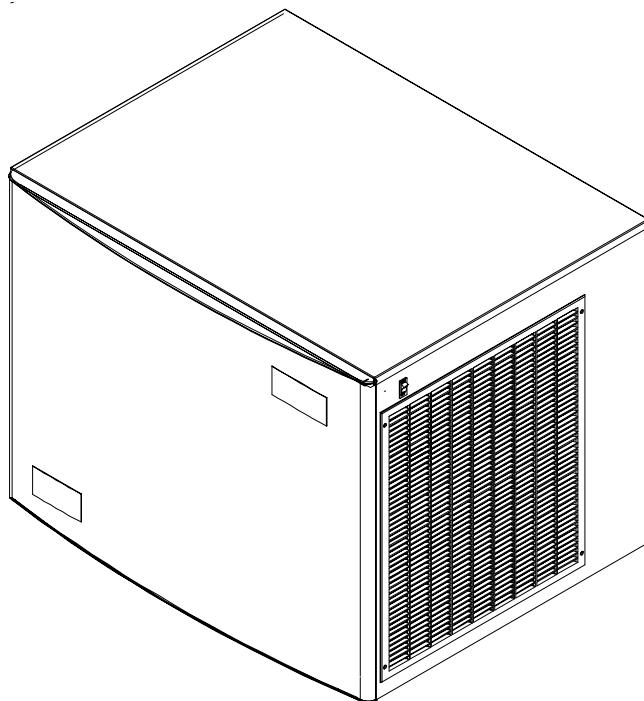
631810001

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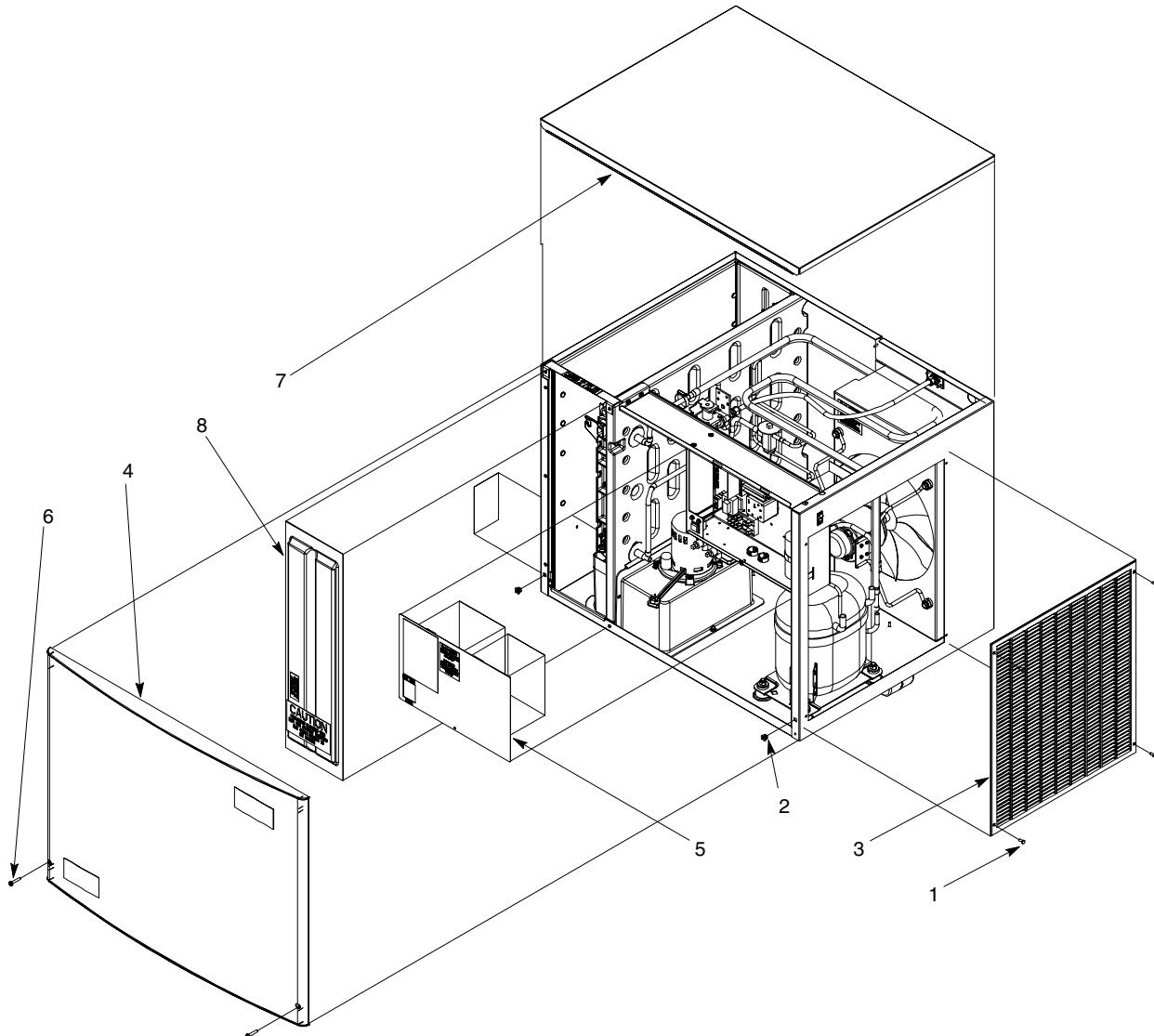


FIGURE 1. GENERAL ASSEMBLY (AIR CONDENSER SHOWN)

Item No.	Part No.	Name
1	161168006 161090000	Screw TC 8-32 HX 12 Screw TC 8-32 HXSL 10 (Marine)
2	164510000	Nut Grommet
3	166194001 630200510	Grille Plstc Blk Panel Accs RH Side (Marine)
4	631500136 167979015	Kit Svc Front Panel Asy (See Figure 13) Panel Fnt (Marine) (See Figure 13)

Item No.	Part No.	Name
5	630201041 630201247	Cover Elec Box Cover Elec Box (Marine)
6	318308000 161168009	Screw TR 10-32 PAPH 32 Screw MA 10-32 HX 48 (Marine)
7	630201049 630000890	Cover Top Cover Top (Marine)
8	630900888	Panel Splash



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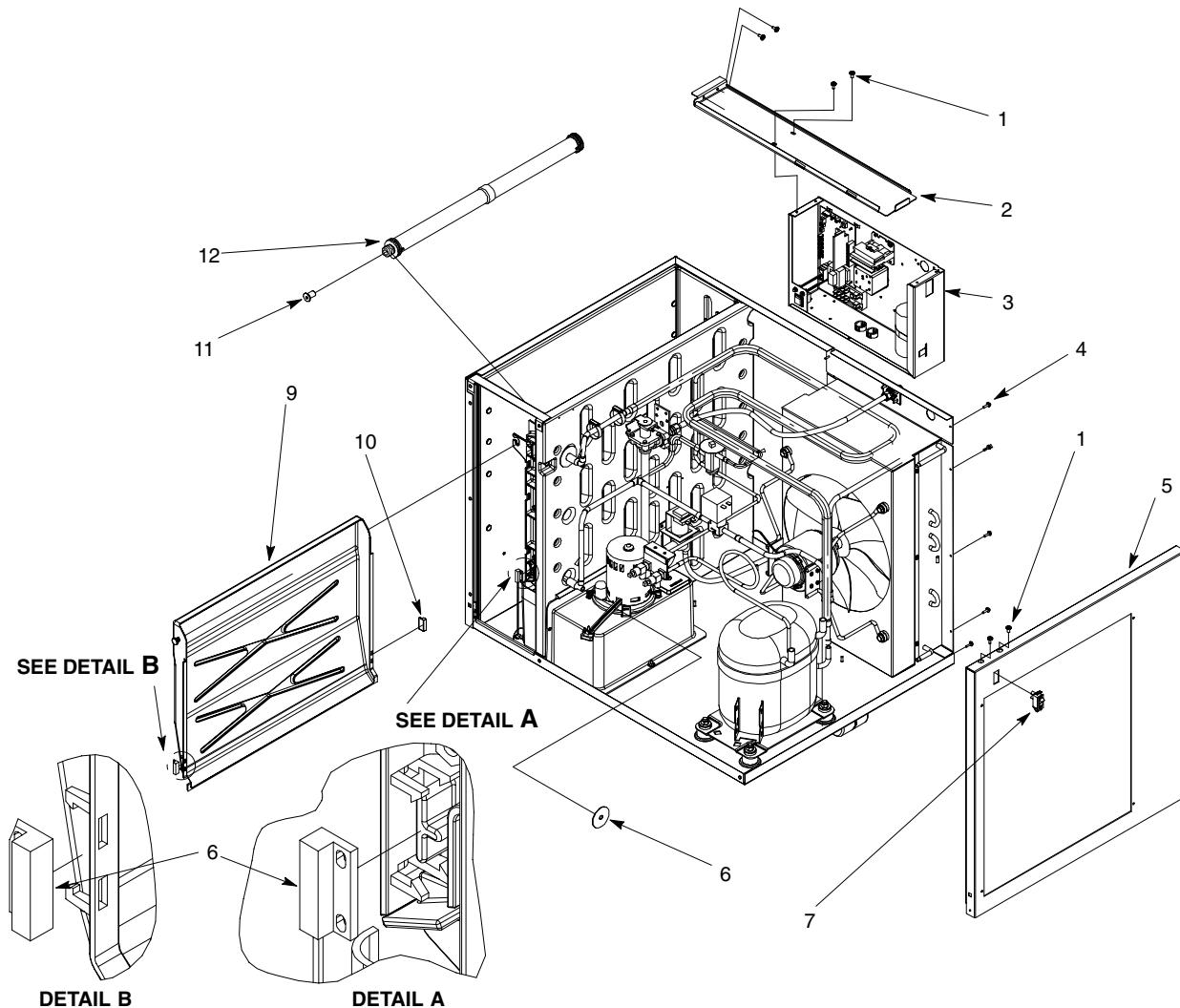


FIGURE 2. TRIM ASSEMBLY (AIR CONDENSER SHOWN)

Item No.	Part No.	Name
1	07578	Screw TC 8-32 TRPH 12
2	630201033	Brace Elec Box
3		Elec Box Asy (See Figure 10)
4	165384000	Screw SM 8 TA HX 16
5	630201139	Panel Side RH (630-830)
	630201076	Panel Side RH (1030)
	630200510	Panel Accs Side RH (Marine)

Item No.	Part No.	Name
6	630901000	Washer SL .540 I.D.
7	630900924	Swt Rocker On/Off
8	630900798	Switch Proximity
9	630900827	Cover Evap Large
10	630900870	Ftig Placeholder
11	630900908	Orifice Flow Reducer
12	631500120	Kit Svc Water Distributor Asy (See Figure 11)



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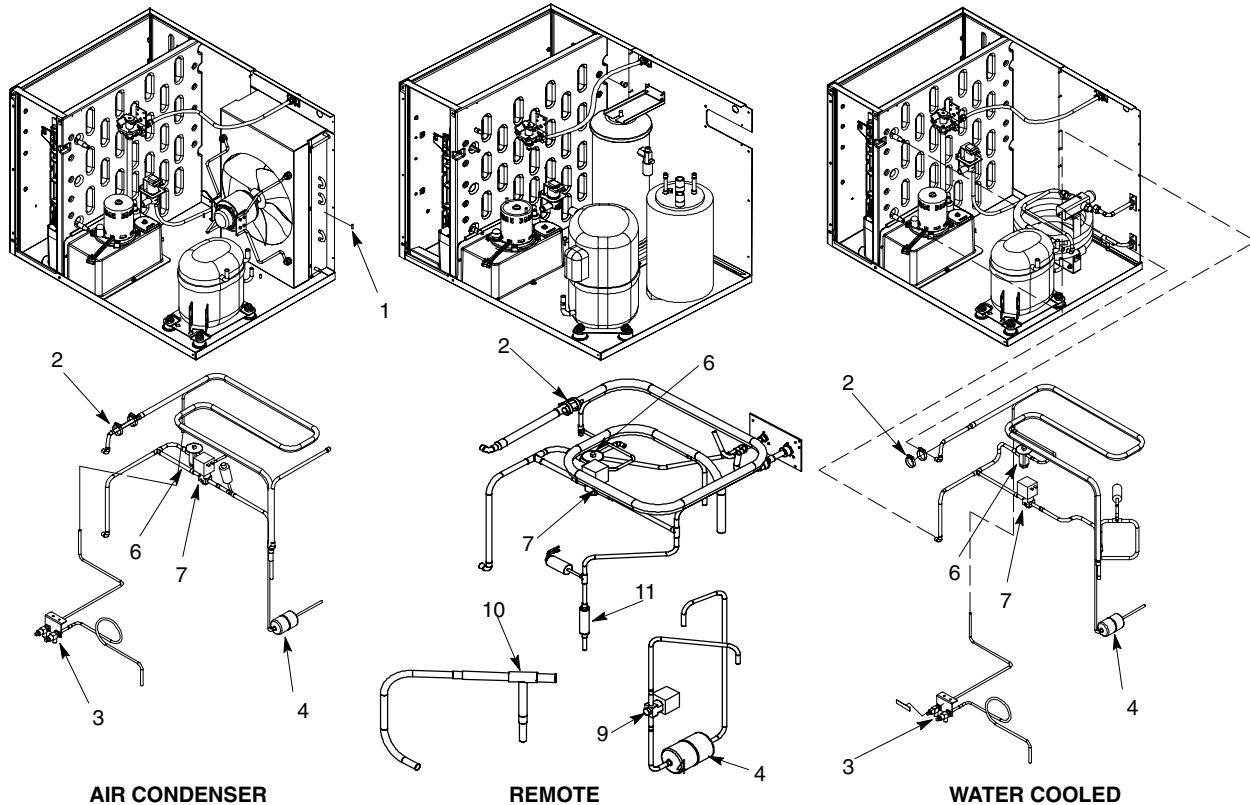


FIGURE 3. REFRIGERATION ASSEMBLY

Item No.	Part No.	Name
1	161862005	Sensor Tmp (Air Condenser)
2	161426001	Clamp Ger No. 12
3	630000786	Valve and Brkt Svc (630)
	630000851	Valve and Brkt Svc (830-1030)
4	166184002	Dryer Filter (630)
	166184003	Dryer Filter (830-1030)
5	165384000	Screw SM 8 TA HX 16 (Remote)

Item No.	Part No.	Name
6	630901023	Valve 1 Ton (630)
	161921008	Valve Expan (830-1030)
7	165629007	Valve Hot Gas
8	630000843	Switch Prs Asy 500-PSI
9	165629010	Solenoid Liq
10	630900479	CRO Valve
11	166161000	Check Valve



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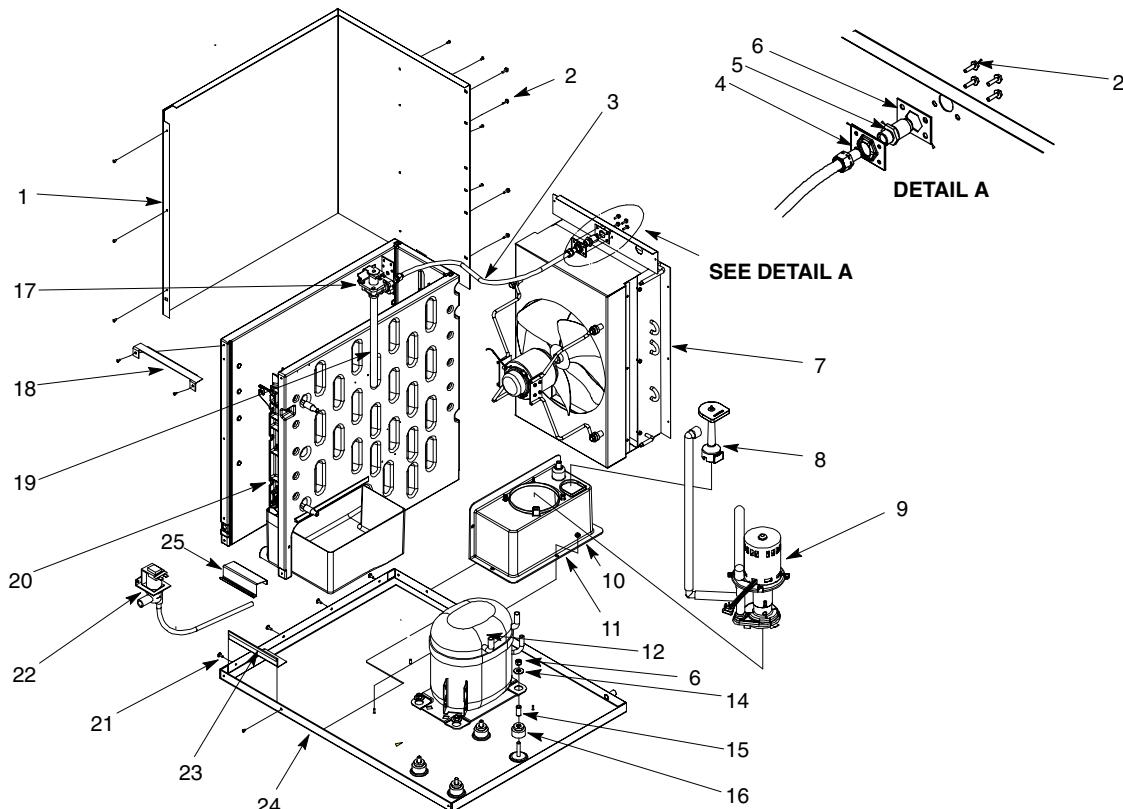


FIGURE 4. BUILD ASSEMBLY (AIR CONDENSER)

Item No.	Part No.	Name
1	630201138	Wrap Cab (630-830)
	630201196	Wrap Cab (1030)
2	165384000	Screw SM 8 TA HX 16
3	650057	Tube Poly .265 I.D. (Sold by the Foot)
4	630200935	Flange Bulkhead Fitg
5	630900783	Fitg Blkhd
6	630201570	Flange Bulkhead Fitg Flat
7		Condenser Asy (See Figure 9)
8	630900868	Sensor Pressure Pick-up
9		Water Pump Asy (See Figure 12)
10	630900895	Nut Hex 8-32
11	630900869	Pan Water Wrap
12	631500144	Kit Compressor 240V 60HZ (630)
	631500085	Kit Compressor 230V 50HZ (630)
	631500145	Kit Compressor, 240V 60HZ (830)
	631500086	Kit Compressor 230V 50HZ (830)
	631500146	Kit Compressor 240V 60HZ (1030)
	631500087	Kit Compressor 230V 50HZ (1030)

Item No.	Part No.	Name
13	164083005	Nut Hex 5/16-18
14	164154001	Washer Ft .375 I.D.
15	630900745	Sleeve Grommet Comp (630-830)
	630900964	Sleeve Grommet Comp (1030)
16	630900744	Grommet Mount Comp (630-830)
	630900963	Grommet Mount Comp (1030)
17	630900791	Valve Solenoid Water 3-GPM
18	630201036	Brace Bulkhead
19	638006070	Tube Vinyl .375 I.D. x 9
20		Bulkhead Asy (See Figure 7)
21	164126000	Screw SM 8 TRPH 16
22	165637009	Valve Dump
23	630201086	Brkt Water Pan
24	630000759	Base Chassis (630)
	630000850	Chassis (830)
	630000876	Chassis (1030)
25	630201126	Brkt Wtr Pan Cvr



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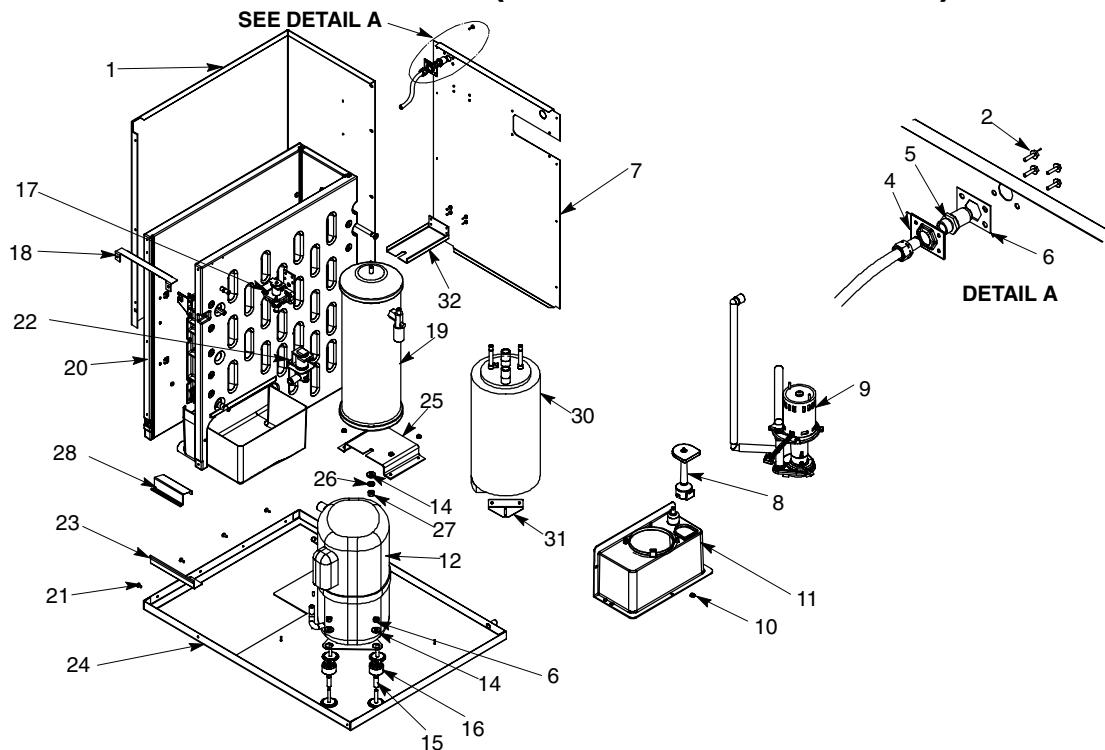


FIGURE 5. BUILD ASSEMBLY (REMOTE)

Item No.	Part No.	Name
1	630201138	Wrap Cab
2	165384000	Screw SM 8 TA HX 16
3	650057	Tube Poly .265 I.D. (Sold by the Foot)
4	630200935	Flange Bulkhead Fitg. Flat
5	630900783	Fitg Blkhd
6	630201570	Flange Bulkhead Fitg Flat
7	630201137	Panel Back
8	630900868	Sensor Pressure Pick-up
9		Water Pump Asy (See Figure 12)
10	630900895	Nut Hex 8-32
11	630900869	Pan Water Wrap
12	631500144 631500085 631500145 631500086 631500146 631500087	Kit Comp 240V 60HZ (630) Kit Comp 230V 50HZ (630) Kit Comp 240V 60HZ (830) Kit Comp 230V 50HZ (830) Kit Comp 240V 60HZ (1030) Kit Comp 230V 50HZ (1030)
13	164083005	Nut Hex 5/16-18
14	164154001	Washer Ft .375 I.D.

Item No.	Part No.	Name
15	630900745 630900964	Sleeve Grommet Comp (630-830) Sleeve Grommet Comp (1030)
16	630900744 630900963	Grommet Mount Comp (630-830) Grommet Mount Comp (1030)
17	630900791	Valve Solenoid Water 3-GPM
18	630201036	Brace Bulkhead
19	166225000	Receiver
20		Bulkhead Asy (See Figure 7)
21	164126000	Screw SM 8 TRPH 16
22	165637009	Valve Dump
23	630201086	Brkt Wtr Pan
24	630000759 630000850	Base Chassis (630) Chassis (830-1030)
25	630201181	Brkt Rec Btm
26	01022	Washer Lk .380 I.D.
27	09652	Nut Hex 3/8-16
28	630201126	Brkt Wtr Pan Cvr
29	164820913	Brkt Rec Top
30	630001130	Foamed Accumulator Assembly
31	630201524	Accumulator Bracket
32	630901305	Compressor Crankcase Heater (not shown)



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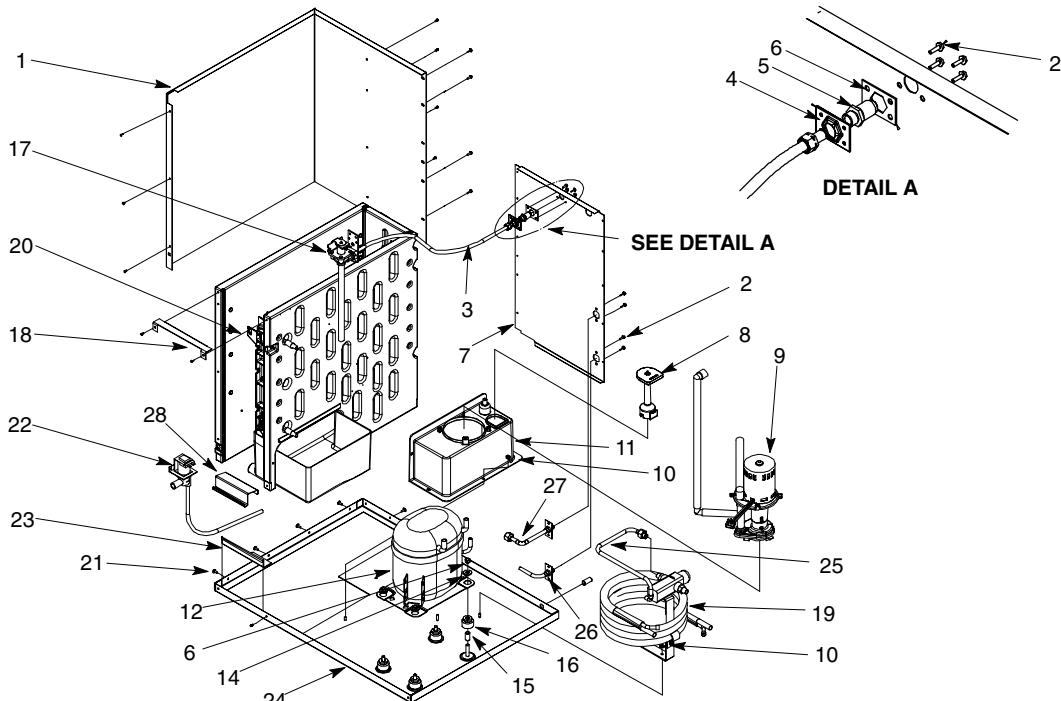


FIGURE 6. BUILD ASSEMBLY (WATER COOLED)

Item No.	Part No.	Name
1	630201138	Wrap Cab
2	165384000 161090000	Screw SM 8 HX 16 Screw TC 8-32 HXWS 12 (Marine)
3	650057	Tube Poly .265 I.D. (Sold by the Foot)
4	630901121	Screw SM 8 HXWS 16 SS
5	630900783	Fitg Blkhd
6	630201570	Flange Bulkhead Fitg Flat
7	630201136 630000891	Panel Back Panel Back (Marine)
8	630900868	Sensor Pressure Pic-up
9		Water Pump Asy (See Figure 12)
10	630900895	Nut Hex 8-32
11	630900869	Pan Water Wrap
12	631500144 631500085 631500145 631500086 631500146 631500087	Kit Comp 240V 60HZ (630) Kit Comp 230V 50HZ (630) Kit Comp 240V 60HZ (830) Kit Comp 230V 50HZ (830) Kit Comp 240V 60HZ (1030) Kit Comp 230V 50HZ (1030)
13	164083005 164083006	Nut Hex 5/16-18 Nut Hex 5/16-18 (Marine)
14	164154001 164154002	Washer Ft .375 I.D. Washer Ft .312 I.D. (Marine)

Item No.	Part No.	Name
15	630900745 630900964	Sleeve Grommet Comp (630) Sleeve Grommet Comp (830-1030)
16	630900744 630900963	Grommet Mount Comp (630) Grommet Mount Comp (830-1030)
17	630900791	Valve Solenoid Water 3-GPM
18	630201036	Brace Bulkhead
19	08823 08286 166196001	Cond Coil Asy (See Figure 14) Clamp Coil Wtr (630-830; Not Shown) Clamp Coil Wtr (1030; Not Shown)
20		Bulkhead Asy (See Figure 7)
21	164126000	Screw SM 8 TRPH 16
22	165637009	Valve Dump
23	630201086	Brkt Wtr Pan
24	630000842 630000852 630000892	Base Chassis (630) Chassis (830-1030) Chassis (Marine)
25	161763011	Tube Asy Wtr Val to Cdr
26	164832013	Tube Water Inlet
27	164832010	Line Ast Wtr Out
28	630201126	Brkt Wtr Pan Cvr



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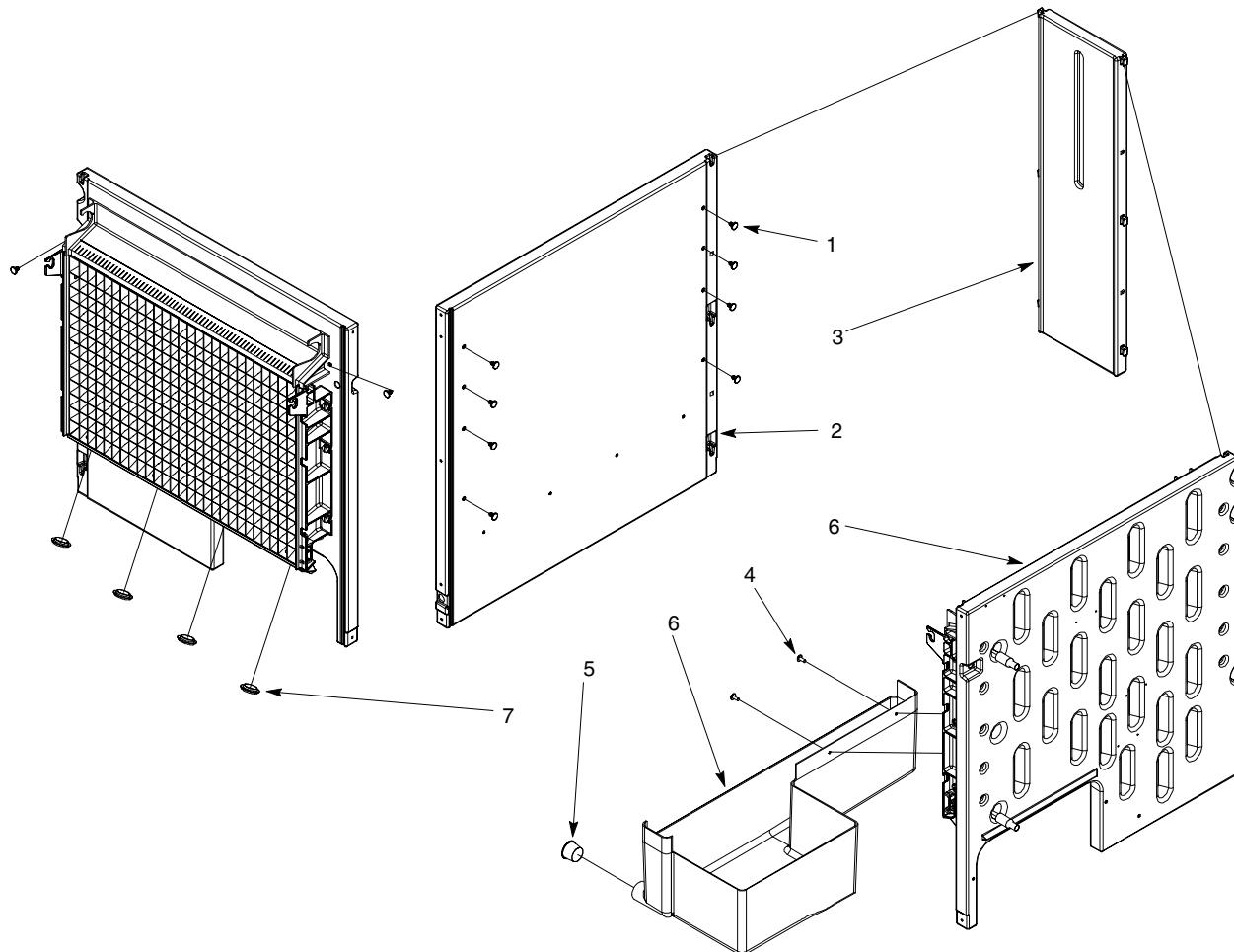


FIGURE 7. BULKHEAD ASSEMBLY

Item No.	Part No.	Name
1	630900903	Clip
2	630900847	Bulkhd LT
3	630900845	Bulkhd Rear
4	630901121	Screw SM 8 TRPH 16

Item No.	Part No.	Name
5	630900934	Cap
6	630900833	Pan Water Large
7	630901495	Nut, Lock Nylon 8-32
8		Evaporator Asy (See Figure 8)



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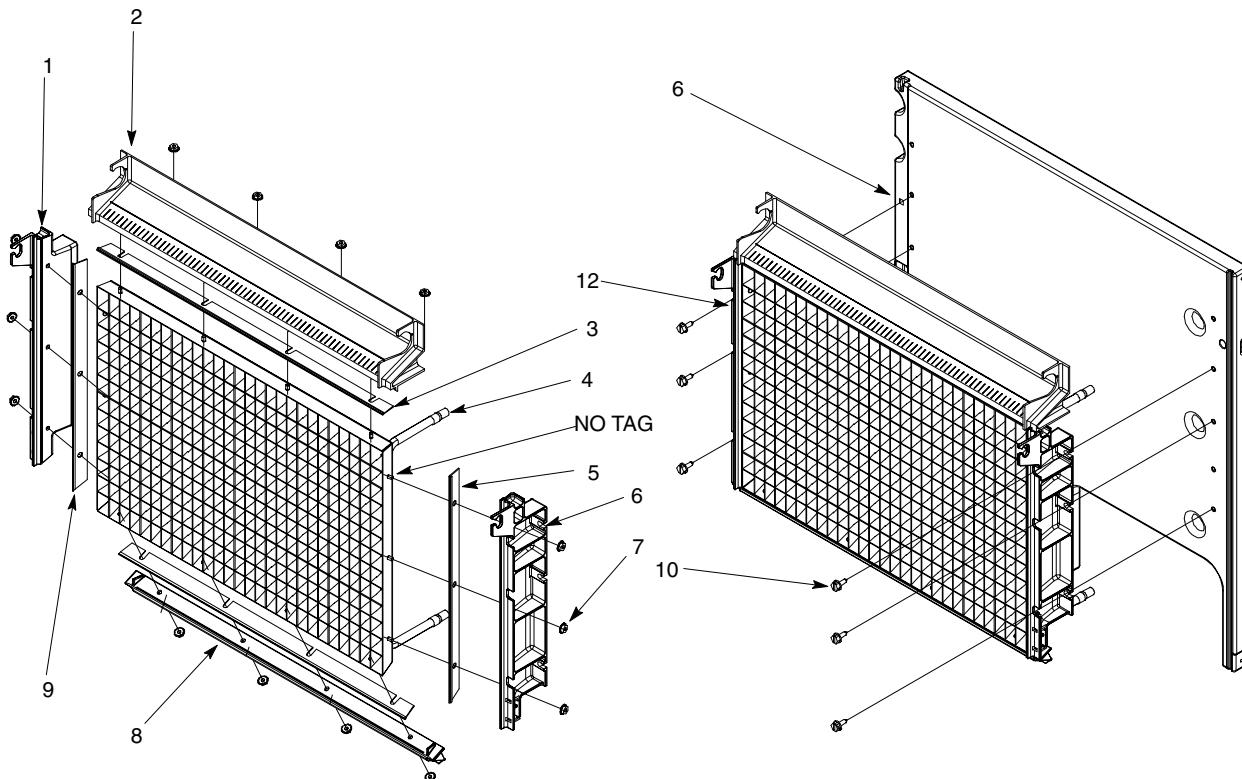


FIGURE 8. EVAPORATOR ASSEMBLY

Item No.	Part No.	Name
1	630900858	Frame Evap LH
2	630900781	Deflector Water
3	630201024	Gasket Frame Evap Top and Bottom
4	630900962	Tube Extension RH
	630000819	Evap and Plate
5	630201028	Gasket Frame Evap Right Large
6	630900859	Frame Evap RH
7	630901495	Nut Hex 8-32

Item No.	Part No.	Name
8	630900857	Frame Evap Bottom
9	630201027	Gasket Frame Evap Left Large
10	630900896	Screw SM 14 HX 20
11	630900849	Bulkhd Rt
12	631500135	Kit Svc Evap Frame Asy (Standard Cube)
	631500138	Kit SVC Evap Frame Asy (Large Cube)



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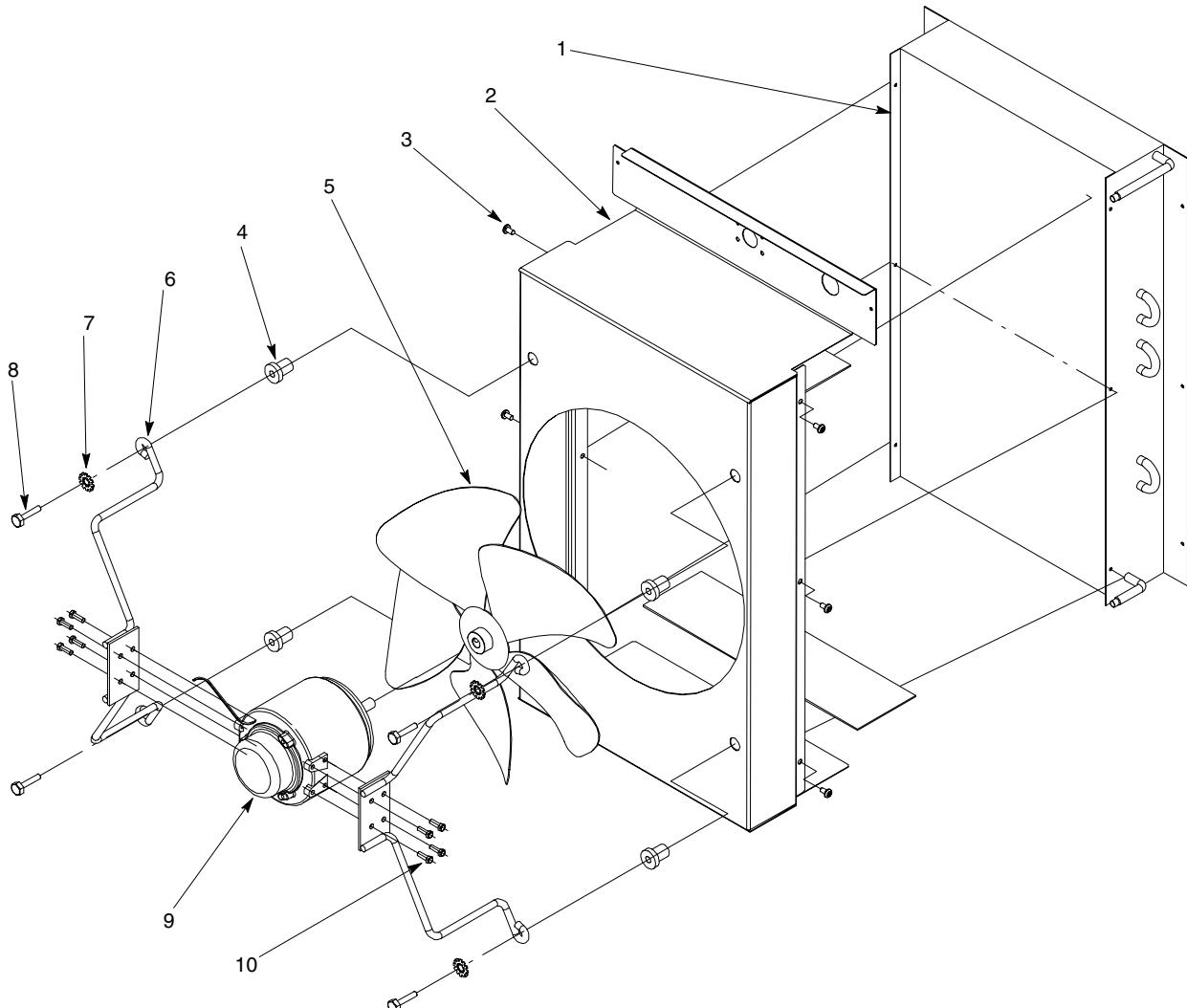


FIGURE 9. CONDENSER ASSEMBLY

Item No.	Part No.	Name
1	38668 630900921	Cond Coil Air (630-830) Cond Coil Air (1030)
2	630201135 630201081	Shroud Cond (630-830) Shroud Cond (1030)
3	630900190	Screw SM 8 PAPH 12
4	630900889	Nut Well 1/4-20
5	630900245 630900920	Fan 3-Bld (630-830) Fan Blade (1030)
6	630900961 630900919	Brkt Wire Fan (630-830) Brkt Wire Fan Mtr (1030)

Item No.	Part No.	Name
7	23978	Washer Sr .690 I.D.
8	165294000	Bolt MA 1/4-20 HX 32
9	630000611 166181012 630900308 166181011	Motor Assy Fan 240V 60HZ (630-830) Motor Asy Fan 230V 50HZ (630-830) Motor Fan 240V 60HZ (1030) Motor Asy Fan 230V 50HZ (1030)
10	03612	Screw MA 8-36 HX 16



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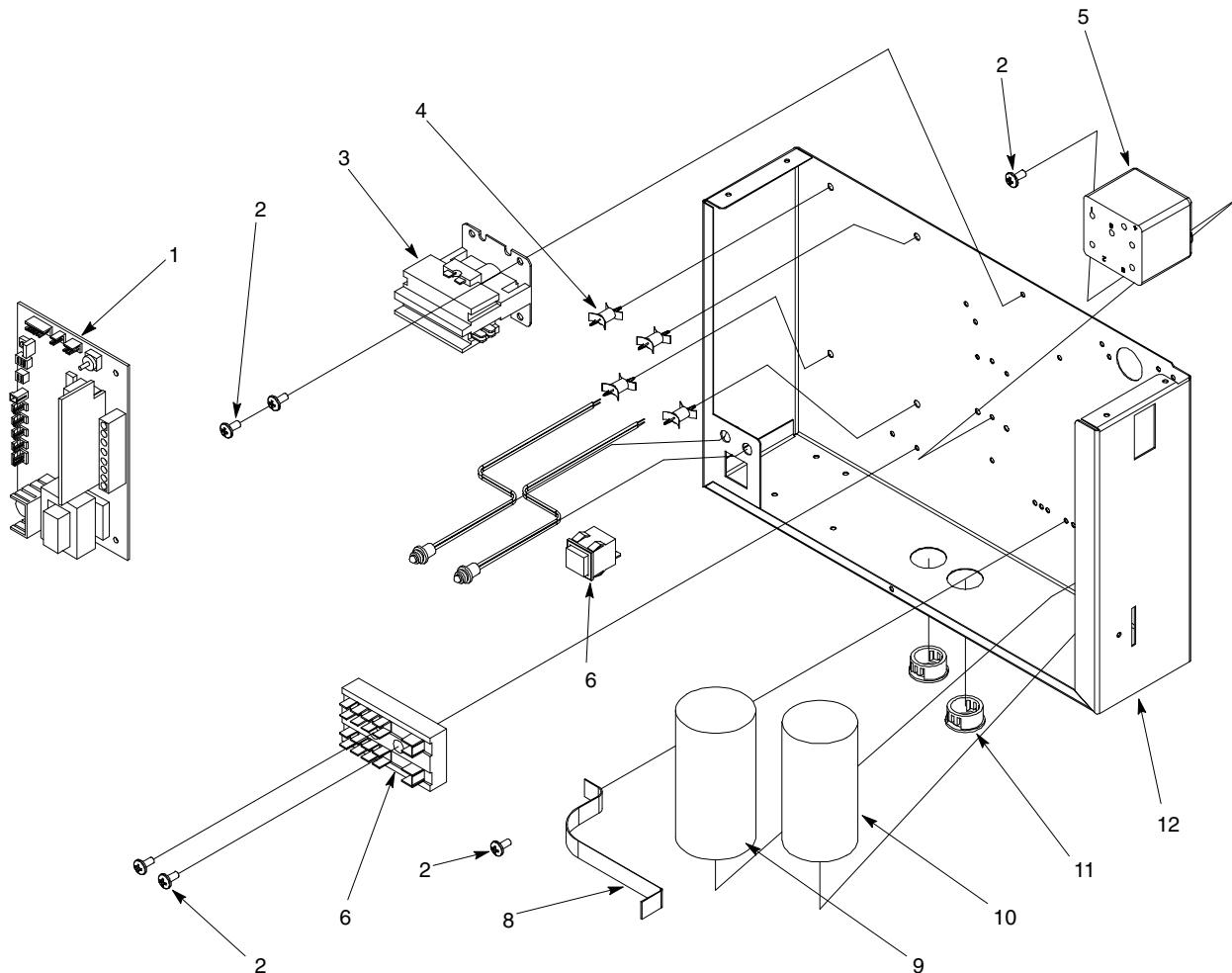


FIGURE 10. ELECTRICAL BOX ASSEMBLY

Item No.	Part No.	Name
1	630900789	Board Control Pressure Sensor
2	07578	Screw TC 8-32 TRPH 12
3	40713	Relay 208/240V 50/60HZ
4	630460105	Spacer Circ Board
5	630900968 630901025 630900976 630900965	Relay Start 240V 60HZ (630) Relay Start 230V 50HZ (630) Relay Start (830) Relay Start (1030)
6	161838002	Block Term
7	630900905	Switch Push Btn
8	630200166	Cap Strap

Item No.	Part No.	Name
9	630900969 630901059 630900977 630900967	Capac Run 240V 60HZ (630) Capac Run 230V 50HZ (630) Capac Run (830) Capac Run (1030)
10	630900970 630900975 630900966	Capac Start (630) Capac Start (830) Capac Start (1030)
11	03611	Bushing Snap
12	630201035 630201246	Wrap Elec Box Wrap Elec Box (Marine)



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Item No.	Part No.	Name
1	630900883	Cap Plug
2	630900780	Distributor Water Inner
3	630900809	O-Ring .075 I.D.
4	630900779	Distributor Water Inner Barb
5	630900777	Distributor Water Asy

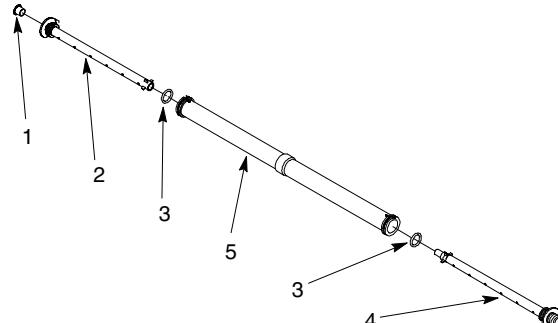


FIGURE 11. WATER DISTRIBUTOR ASSEMBLY

Item No.	Part No.	Name
1	630900881	Tube Vinyl Pmp to Dmp Vlv
2	630900796	Pump Water 240V 50/60HZ
3	630900929	Tube Vinyl Pmp to Wtr Dis
4	630900874	Tube Vinyl Pmp to Out
5	166092000	Fitg Elbow
6	163242002	Clamp Hose (Not Shown)

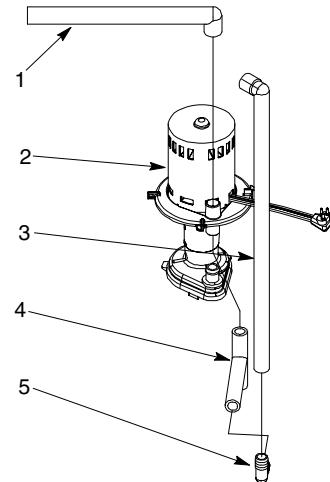


FIGURE 12. WATER PUMP ASSEMBLY

Item No.	Part No.	Name
1	630201021	Panel Fnt
2	630900853	Cap Front Panel
3	630201018	Rail LT Fnt Pnl
4	630201020	Rail Rt Fnt Pnl

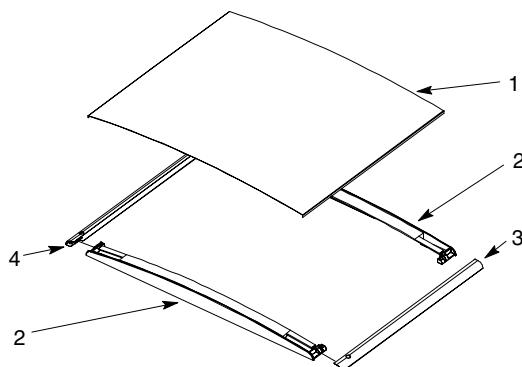


FIGURE 13. FRONT PANEL ASSEMBLY